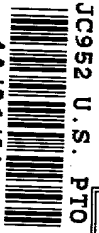


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PATENT APPLICATION
Attorney's Do. No. 4552-60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL	MAILING LABEL NO. EL383471754US DATE OF DEPOSIT: DECEMBER 6, 2001
I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: BOX PATENT APPLICATION, U.S. PATENT AND TRADEMARK OFFICE, P.O. BOX 2327, ARLINGTON, VIRGINIA 22202	
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BOX PATENT APPLICATION
U.S. PATENT AND TRADEMARK OFFICE,
P.O. BOX 2327, ARLINGTON, VIRGINIA 22202

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventors: Terry Dean Horn, Ronald D. Horn, Bradley S. Glaze, Kenneth R. Warner
& Roy Calvin Stout

For: DEVICE FOR MICROENFRACTIONATING CONTAMINATED SOIL
AND A METHOD FOR USING THE DEVICE IN THE MICROENFRACTIONATION OF
CONTAMINATED MATERIAL

Prior application info: Examiner: D. Ware Group Art Unit 1651

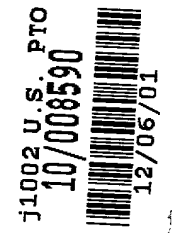
Applicant requests FIG. 1 to be published with the application.

RELATED APPLICATION

This is a continuation application of USSN 09/943,725, filed on August 30, 2001 which is a continuation in part of USSN 09/197,079, filed November 20, 1998 (Patent No. 6,306,641), which is a continuation-in-part application of USSN 08/782,410, filed January 14, 1997 (Patent No. 5,854,061), which is a continuation-in-part application of USSN 08/685,116, filed July 23, 1996 (Patent No. 5,824,541), which is a continuation-in-part application of USSN 08/223,523, filed April 5, 1994 (Patent No. 5,593,888), which is a continuation-in-part application of USSN 08/043,666, filed April 6, 1993 (abandoned), which is a divisional application of USSN 07/918,528, filed July 21, 1992 (abandoned).

Enclosures:

- ☒ Specification (pages 1- 35); claims (pages 36 - 38); abstract (page 39)
- ☒ 24 sheets of FORMAL drawings



- ☒ Applicant claims small entity status (see 37 CFR 1.27)
☒ Information Disclosure Statement with Form PTO 1449
☒ Return Postcard

CLAIMS AS FILED				
For	Number Filed	Number Extra	Rate	Basic Fee
Total Claims	24-20	4	x \$ 9 =	\$370.00
Independent Claims	2-3	0	x \$ 42 =	
TOTAL FILING FEE				\$ 406.00

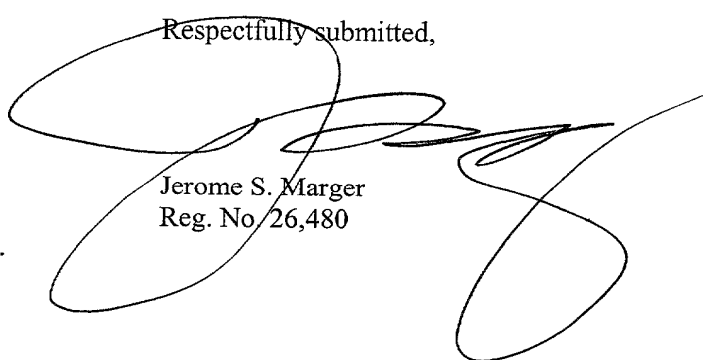


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PATENT TRADEMARK OFFICE

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Respectfully submitted,


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